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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/733,036	12/11/2000	Kenji Yamauchi	249331/98DIV	2508
21254 7	7590 01/17/2002			
MCGINN & GIBB, PLLC 8321 OLD COURTHOUSE ROAD SUITE 200 VIENNA, VA 22182-3817			EXAMINER LEUNG, QUYEN PHAN	
			ART UNIT	PAPER NUMBER
			2828	
			DATE MAILED: 01/17/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
<u>`</u>	•	09/733,036	YAMAUCHI				
.,	Office Action Summary	Examiner	Art Unit				
	•	Quyen P. Leung	2828				
<del></del>	- The MAILING DATE of this communication app			address			
Period for Reply							
THE N - Exten after S - If the - If NO - Failur - Any re	DRTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, apply received by the Office later than three months after the mailing dipatent term adjustment. See 37 CFR 1.704(b).	66(a). In no event, howev within the statutory minin rill apply and will expire Si cause the application to	er, may a reply be timely filed  num of thirty (30) days will be considered ti  X (6) MONTHS from the mailing date of thi become ABANDONED (35 U.S.C. § 133).	mely. is communication.			
1) 🗌	Responsive to communication(s) filed on	·					
2a) 🗌	This action is <b>FINAL</b> . 2b)⊠ Thi	is action is non-fin	al.				
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) 🖂	Claim(s) 1-9 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	Claim(s) is/are allowed.						
6)⊠	Claim(s) <u>1-9</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9)☐ The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.  12) The oath or declaration is objected to by the Examiner.							
, -	nder 35 U.S.C. §§ 119 and 120	arrillior.					
	Acknowledgment is made of a claim for foreign	priority under 35	II S C & 119(a)-(d) or (f)				
	Acknowledgment is made of a claim for foreign ☐ All b) ☐ Some * c) ☐ None of:	phonty under 55	0.0.0. § 113(a)-(d) 01 (i).				
۵٫۱		s have been recei	ved .				
<ul> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> </ul>							
	Copies of the certified copies of the prior		• •	nal Stage			
	application from the International Bur ee the attached detailed Office action for a list of	reau (PCT Rule 17	7.2(a)).	.a. cago			
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
<ul> <li>a) ☐ The translation of the foreign language provisional application has been received.</li> <li>15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.</li> </ul>							
Attachment(s)							
2) 🔲 Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) <u>2.3</u>	5) 🔲 (	nterview Summary (PTO-413) Paper Notice of Informal Patent Application ( Other:				

Application/Control Number: 09/733,036

Art Unit: 2828

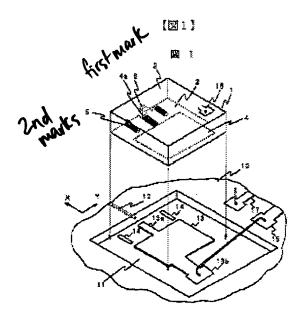
## **DETAILED ACTION**

## **Priority**

- 1. Acknowledgment is made of applicant's claim for foreign priority under 35 U.S.C. 119(a)-(d). The certified copy has been filed in parent Application No. 09/387268, filed on 8/31/1999. *Claim Rejections 35 USC § 102*
- 2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

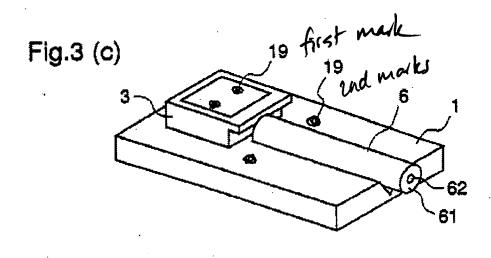
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-6, 9 are rejected under 35 U.S.C. 102(b) as being anticipated by Sasaki et al (JP 09-145965 A). Sasaki et al discloses the claimed invention. Figure 1 illustrates a semiconductor laser chip comprising a first mark, a second mark.



Application/Control Number: 09/733,036

Art Unit: 2828

4. Claims 1, 6-8 are rejected under 35 U.S.C. 102(b) as being anticipated by Tada (5,684,902). Tada et al discloses the claimed invention. Figure 3a-3c illustrates a semiconductor laser chip comprising a first mark and a second mark.



## Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quyen P. Leung whose telephone number is (703) 308-0545. The examiner can normally be reached on 8:30-5:00, M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Ip can be reached on (703) 308-3098. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7724 for regular communications and (703) 308-7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Quyen/P. Leung Primary Examiner Art Unit 2828

QPL January 14, 2002